



MATERIAL SAFETY DATA SHEET

Emergency and information Telephone: (601) 622-7221
Chemtrec: (800) 424-9300

SECTION I -- PRODUCT IDENTIFICATION

PRODUCT NAME: Urethane Cushioning – Bonded Cushioning

SECTION II -- HAZARDOUS INGREDIENTS

The product is inert under normal conditions. However, cushioning may readily burn. Cushion should be kept away from heat, sparks and flames. Any sources of heat or fire, including, but not limited to, smoldering cigarettes and any other source of heat or fire can cause the cushion to ignite. Once ignited cushion will readily burn producing intense heat and flammable liquids, consuming oxygen at a high rate and producing dense smoke and toxic gases. Any of these results of ignition can cause serious injury or death. If cushioning is cut, shaped, laminated or otherwise fabricated using hot wire or rolls, toxic gases may be produced which can cause serious injury or death. These cutting and shaping operations should never be performed unless there is proper ventilation to remove any toxic gases or dust. No formaldehyde is used in the manufacturing of these products.

SECTION III -- PHYSICAL DATA

Form: Multi-colored plastic material formed from bonding various materials in a urethane media backed with polyethylene film or flexible urethane foam backed with a polyethylene film.

Density: Various. Density range: .9-16.0 pounds per cubic foot.

SECTION IV -- FIRE AND EXPLOSION HAZARD DATA

Flammability Classification: HMIS = 1 Flash Point: >400 F Open Cup
NFPA = 1

Extinguishing Media: Water stream, spray, or fog. Dry Chemical. Foam

SECTION IV -- FIRE AND EXPLOSION HAZARD DATA (CONTINUED)

Unusual Fire and Explosion Hazards:

If ignited, cushioning may readily burn, producing intense heat, consuming oxygen at a high rate, and producing dense smoke and toxic gases.

Special Fire Fighting Procedures:

Wear self-contained breathing apparatus and full turnout gear.

SECTION V -- HEALTH HAZARD DATA

Primary Route of Entry: None.

HMIS: 1

Acute Health Hazards:

Ingestion: None Known.

Inhalation: None Known.

Skin Contact: None Known.

Eye Contact: None Known.

Chronic Health Hazards: None Known.

Carcinogenicity: No.

Symptoms of Over-exposure: None Known.

Medical Conditions Aggravated by Exposure: None Known.

Emergency and First Aid Procedures: None Known.

SECTION VI -- REACTIVITY DATA

Stability: Stable

HMIS: 0

Hazardous Polymerization: Will not occur.

Conditions to avoid: Heat sources such as: sparks, flames, light bulbs, cigarettes, welding torches.

SECTION VII -- SPILL OR LEAK PROCEDURES

Steps to be taken for clean-up: Pick, sweep, or vacuum up any scrap.

Waste Disposal: Conform to local, state, and federal regulations.

SECTION VIII – REGULATORY

Section 311/312 – Reportable Materials: None.

Section 313 – Supplier Notification: This product contains the following toxic chemicals subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and of 40 CFR 372:

<u>Cas #</u>	<u>Chemical Name</u>	<u>Percent By Weight</u>
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None.

STATE RIGHT-TO-KNOW:

CALIFORNIA PROPOSITION 65 INFORMATION:

This product contains no significant levels of listed substances which the State of California has found to cause cancer, birth defects, or other reproductive harm, which would require a warning under the statute.

SECTION VIII --- SAFE HANDLING AND USE INFORMATION

Respiratory Protection: No special protection needed unless fumes or dust is involved.

Ventilation: None required unless fumes or dust is involved. If fumes are produced (see above), ventilation must be adequate to capture and remove fumes. Regarding dust, see above.

Protective Gloves: None required.

Eye Protection: None required.

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WARNING !

KEEP AWAY FROM HEAT, SPARKS AND FLAME!

DO NOT EXPOSE CUSHIONING TO ANY IGNITION SOURCE SUCH AS INTENSE RADIANT HEAT, OPEN FLAMES, WELDING OPERATIONS, SMOKING MATERIALS, EXPOSED LIGHTING, SPACE HEATERS, CIGARETTES, MATCHES, ELECTRICAL SPARKS OR OTHER HEAT SOURCES.

IF CUSHION IS IGNITED, SERIOUS PERSONAL INJURY OR DEATH CAN RESULT FROM EXTREME HEAT, RAPID OXYGEN DEPLETION AND PRODUCTION OF TOXIC GASES. CUSHION MAY READILY BURN AND GENERATES THICK, DARK SMOKE AND TOXIC GASES LEADING TO CONFUSION, INCAPACITATION OR EVEN DEATH.

DISTRIBUTORS, DEALERS AND OTHER PARTIES IN THE DISTRIBUTION PROCESS OF CUSHION MUST CONSIDER THEIR PARTICULAR BUSINESS OPERATIONS. YOU MUST TAKE APPROPRIATE PRECAUTIONS IN THE HANDLING, STORAGE AND USE OF THIS MATERIAL. THE FOREGOING WARNING MUST BE PASSED ON TO THE ULTIMATE USER INFORMING THEM OF THE POSSIBLE HAZARDS OF THIS MATERIAL.